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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q66073

Naoki HIGA

Appln. No.: 09/942,767

Group Art Unit: 2838

Confirmation No.: 9210

Examiner: NOT YET ASSIGNED

Filed: August 31, 2001

For: SEALED TYPE LEAD ACID BATTERY

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date for an application other than a continued prosecution application (CPA) under §1.53(d); (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

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INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 09/942,767

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

foreign language documents, Applicant submits the following explanations:

JP-U-60-130561:

An English abstract is attached to the above document.

JP-U-63-155255:

An English abstract is attached to the above document.

JP-A-5-325939:

An English abstract is attached to the above document.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,

Registration No. 32,197

~ leg. Mr. 30,607

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WASHINGTON OFFICE

Date: February 27, 2003

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	Sheet 1	of	1	Attorney Docket Number	Q66073			

			U.S.	PATENT DOCUME	NTS
Examiner		Document	Number	Publication Date MM-DD-YYYY	1.
Initials*	Cite No.1	Number	Kind Code ² (if known)		Name of Patentee or Applicant of Cited Document
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Initials*	Cite No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
		JP	60-130561	U	9/2/85		With English abstract
		JP	63-155255	U	10/12/88		With English abstract
		JР	5-325939	A	12/10/93		With English abstract
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		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	-<	1	m	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magaz symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where publisher.		nal, serial,	Tran	slation ⁶
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.